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Report PCT/PTO 16 MAR 2005

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/001923

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 E04H 6/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC E04H6/00, E04H6/10Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | KR, 92-0008299 A (CHO YOUNG SUN) 27 MAY 1992 (27. 05. 1992) | 1-6 |
| A | US, 5234305 A (MASATOSHI HOTTA, HIDEO KOJIMA) 10 AUGUST 1993 (10. 08. 1993) | 1-6 |
| A | JP, 4-216781 B (SOGO CHIYUUSHIYAJIYOU CONSULTANT:KK) 06 AUGUST 1992 (06. 08. 1992) | 1-6 |

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:

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- "P" document published prior to the international filing date but later than the priority date claimed

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
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Date of the actual completion of the international search
27 JANUARY 2004 (27.01.2004)Date of mailing of the international search report
27 JANUARY 2004 (27.01.2004)Name and mailing address of the ISA/KR
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